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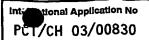
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According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC 7 C07K

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EPO-Internal, BIOSIS, WPI Data, PAJ, MEDLINE, Sequence Search

ategory °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
	MODY SEJAL M ET AL: "Incorporation of Galphaz-specific sequence at the carboxyl terminus increases the promiscuity of Galphal6 toward Gi-coupled receptors" MOLECULAR PHARMACOLOGY, BALTIMORE, MD, US, vol. 57, no. 1, January 2000 (2000-01), pages 13-23, XP002199066 ISSN: 0026-895X abstract page 16, right-hand column, paragraph 3 - page 18, right-hand column, paragraph 1 page 21, right-hand column, paragraph 2 page 22, left-hand column, paragraph 2	1-15

X Further documents are listed in the continuation of box C.	χ Patent family members are listed in annex.
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Date of the actual completion of the international search 14 July 2004	Date of mailing of the international search report 23/07/2004
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer . Niebuhr-Ebel, K

INTERNATIONAL SEARCH REPORT

International Application No PCT/CH 03/00830

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT					
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.			
A	KOSTENIS E: "Is Galphal6 the optimal tool for fishing ligands of orphan G-protein-coupled receptors?" TRENDS IN PHARMACOLOGICAL SCIENCES, ELSEVIER TRENDS JOURNAL, CAMBRIDGE, GB, vol. 22, no. 11, 1 November 2001 (2001-11-01), pages 560-564, XP004320245 ISSN: 0165-6147 the whole document	1-15			
Α	WO 02/36622 A (SENOMYX INC; XU HONG (US); YAO YONG (US)) 10 May 2002 (2002-05-10) "Galphaq rotein variants and their use in the analysis and discovery of agonisis and antagonists of chemosensory receptors"	1–15			
P,X	UEDA TAKASHI ET AL: interaction between T2R taste receptors and G-protein alpha subunits expressed in taste receptor cells." JOURNAL OF NEUROSCIENCE, vol. 23, no. 19, 13 August 2003 (2003-08-13), pages 7376-7380, XP009033223 ISSN: 0270-6474 abstract; figure 1 page 7376, right-hand column, paragraph 2 page 7379, left-hand column, paragraph 2 right-hand column, paragraph 1	1-15			

INTERNATIONAL SEARCH REPORT

Information on patent family members

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WO 0236622 A 10-	olication date		Patent family member(s)	Publication date
	-05-2002	AU WO US US	1340902 A 0236622 A2 2002128433 A1 2002143151 A1	15-05-2002 10-05-2002 12-09-2002 03-10-2002